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Base by National Oceanic and Atmospheric Administration,
National Ocean Service. Additional topography and
enhancements in some locations by Florida Department of
Environmental Protection, Florida Marine Research Institute.
Projection and 10 000-meter grid lines:
Universal Transverse Mercator zone 17
North American Datum of 1983

UTM GRID AND 1983 MAGNETIC
DECLINATION AT CENTER OF SHEET

SCALE 1:150 000
15 MILES
CONTOUR INTERVAL 5 ppt SALINITY
0 5 10 15 20 METERS



FLORIDA BAY BOTTOM SALINITIES

December 1995

By

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1995

PETERSON-BIBLIOGRAPHIC SURVEY, HISTORY, 1968
Salinity data collected by K. Ludwig and
M. Moyle of the U.S. Geological Survey
between 5-7 December 1995. Data provided
by the National Park Service, Everglades
National Park was collected at monitoring
stations between 5-7 December 1995.
Data provided by South Florida Water
Management District was collected by the
Southeast Environmental Research Program
of Florida International University on
5-12 December 1995.
Salinity is calculated using Unesco
algorithms from conductivity and
temperature field measurements.
Contours are based on interpolation and
trends within the data set,
developed and smoothed using
contouring software.
This map has not been reviewed for
conformity with U.S. Geological Survey
editorial standards.

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